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WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 4482-8
Permit No.
Basin 051

NOTICE OF INTENT NO. 26401

1. OWNER BARRICK GOLDSTRIKE MINE
MAILING ADDRESS P.O. BOX 29
ELKO NEVADA 89801

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRIKE MINE

2. LOCATION SE ¼ SW ¼ Sec. 32 T 37 N/S R 50 E EUREKA County
PERMIT NO. M/0 413B (Issued by Water Resources) | N/A (Parcel No.) | N/A (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☒ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
BROKEN ROCK & CLAY		0	140	140
FRACTURED GRAY-BLACK ROCK		140	260	120
BLACK LIMESTONE		260	460	200
FRACTURED LIMESTONE		460	620	160
GRAY-BLACK LOMESTONE SOME CLAY		620	780	160
FRACTURED GRAY-GREEN & BLACK QUARTZITE		780	900	120
FRACTURED GREEN-BLACK MUDSTONE		900	1310	410
BLACK MUDSTONE W/CLAY		1310	1600	290
BLACK MUDSTONE		1600	1710	110
FRACTURED GRAY LIMESTONE		1710	2000	290
GRAY GREEN CHERT		2000	2040	40
FRACTURED GRAY & BLACK ROCK W/CLAY		2040	2240	200

Date started APRIL 15, 1994, 19
Date completed APRIL 25, 1994, 19

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 2240 Feet Depth Cased 2200 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
19	Inches	0	Feet	36	Feet
8	Inches	36	Feet	480	Feet
7-7/8	Inches	480	Feet	2240	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14	55	.375	0	36
2	4	SCH80	0	2140
1-1/4	2	SCH80	0	157

Perforations:
Type perforation SLOT DRILLED
Size perforation .128
From 2140 feet to 2200 feet
From 157 feet to 217 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 51
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 235 - 2240 feet to 51 - 217 feet

9. WATER LEVEL
Static water level 265 - 165 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name LANG EXPLORATORY DRILLING (Contractor)
Address 2286 WEST 1500 SOUTH (Contractor)
SALT LAKE CITY UT 84104
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1410
Signed John Vurgutz (By driller performing actual drilling on site or contractor)
Date 04/10/94

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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